

ABSTRACT

A method to detect the distribution of service temperatures in a technological process. The method includes the automatic and programmable performance of explorative excursions by an adjustable equipment connected to a structure provided with a shutter that contains a pointer device and a radiation sensor, which after having detected thermologic parameters of the process, sends them to a computer, which processes, visualizes, and registers them to control and regulate the distribution of the service temperatures in the course of the process.